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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/021,463	12/12/2001	Shunta Takimoto	15162/04080	2132
24367	7590 03/18/2003			
SIDLEY AUSTIN BROWN & WOOD LLP 717 NORTH HARWOOD SUITE 3400			EXAMINER	
			DOWLING, WILLIAM C	
DALLAS, TX 75201			ART UNIT	PAPER NUMBER
			2851	
			DATE MAILED: 03/18/2003	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)		
Office Action Summary		10/021,463	TAKIMOTO ET AL.		
		Examiner	Art Unit		
		William C. Dowling	2851		
Period fo	The MAILING DATE of this communication app or Reply	ears on the cover sheet with the	e correspondence address		
THE I - Exter after - If the - If NO - Failur - Any n	ORTENED STATUTORY PERIOD FOR REPLY MAILING DATE OF THIS COMMUNICATION. sicons of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. period for reply specified above is less than thirty (30) days, a reply period for reply is specified above, the maximum statutory period we re to reply within the set or extended period for reply will, by statute, eply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	66(a). In no event, however, may a reply be within the statutory minimum of thirty (30) of the statutory minimum of thirty (30) of the statutory minimum of thirty (30) of the statutory minimum of the statutory	timely filed days will be considered timely. om the mailing date of this communication. NED (35 U.S.C. § 133).		
1) 🗆	Responsive to communication(s) filed on 12 E	<u> December 2001</u> .			
2a)☐	This action is FINAL . 2b)⊠ Thi	s action is non-final.			
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. Disposition of Claims					
4)⊠	Claim(s) <u>1-25</u> is/are pending in the application.				
4a) Of the above claim(s) is/are withdrawn from consideration.					
5)	Claim(s) <u>1-19</u> is/are allowed.				
6)⊠	Claim(s) <u>20 and 25</u> is/are rejected.				
7) 🖾	Claim(s) <u>21-24</u> is/are objected to.				
	Claim(s) are subject to restriction and/or on Papers	election requirement.			
9) 🔲 T	The specification is objected to by the Examiner				
10)⊠ T	rhe drawing(s) filed on <u>24 June 2002</u> is/are: a)∑	☑ accepted or b)☐ objected to by	y the Examiner.		
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
11)☐ The proposed drawing correction filed on is: a)☐ approved b)☐ disapproved by the Examiner.					
If approved, corrected drawings are required in reply to this Office action.					
12) The oath or declaration is objected to by the Examiner.					
Priority u	nder 35 U.S.C. §§ 119 and 120				
13)⊠ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).					
a)⊠ All b)☐ Some * c)☐ None of:					
	1. Certified copies of the priority documents	have been received.			
:	2. Certified copies of the priority documents		ition No		
Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.					
	cknowledgment is made of a claim for domestic	·			
a)	☐ The translation of the foreign language prov	risional application has been re	eceived.		
Attachment(- •			
2) Notice 3) Inform	of References Cited (PTO-892) of Draftsperson's Patent Drawing Review (PTO-948) ation Disclosure Statement(s) (PTO-1449) Paper No(s) 5		rry (PTO-413) Paper No(s) I Patent Application (PTO-152)		
J.S. Patent and Tra PTO-326 (Rev		on Summary	Part of Paper No. 5		

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DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 20 and 25 are rejected under 35 U.S.C. 102(b) as being anticipated by Doany.

Doany discloses a synthesizing prism arrangement for combining modulated light beams reflected from three light valves. Prism P3 corresponds to claimed first prism. P2 corresponds to claimed second prism. P1 corresponds to claimed third prism.

Allowable Subject Matter

- 3. Claims 1-19 are allowed.
- 4. Claims 21-24 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

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5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to William C. Dowling whose telephone number is 703-308-1287. The examiner can normally be reached on Mon.-Thurs.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Russ Adams can be reached on 703-308-2847. The fax phone numbers for the organization where this application or proceeding is assigned are 703-305-7723 for regular communications and 703-305-7723 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-306 3431.

William C. Dowling Primary Examiner Art Unit 2851

wcd March 13, 2003